

COMPANY Cities Service Co LEASE Government "A1" WELL NO. 1 DATE 11-9-81

LOCATION: Unit B Section 17 Township 20 S Range 28 E

10912 H 10912 L/H 0.6167 G 0.6167 % CO₂ .771 % N₂ .377 % H₂S 363

d 27/8 F₁ 610700 2.761 M₂ 0.74 (L/H) (T₁Q₂)² .00059 P₁ 674 T₁ 363

RATIOS III

LINE	ITEM	SOURCE	1	2	3	4	5	6	7	8	9	10
1	H		0	5456	10912			10912	5456	0		
2	GH		0	3364.7	6729.4			6729.4	3364.7	0		
3	CGH		0	126.177	252.354			252.354	126.177	0		
4	F ₁ - F ₂		2040.2	2412.01	2704.3			2732.55	2476.4	2049.88		
5	F ₁ - F ₂		3.10	3.58	4.01			4.05	3.60	3.12		
6	F ₁ - F ₂		526	589	652			652	589	526		
7	F ₁ - F ₂		1.45	1.62	1.80			1.80	1.62	1.45		
8	F ₁ - F ₂		742	8242	892	2732.55		.892	8242	742		
9	F ₁ - F ₂		2816.98	2926.5	3031.73			3063.4	2943.9	2824.6	5.8 - 2101.15	
10	F ₁ - F ₂		5.36	4.96	4.65			4.70	5.000	5.3795		
11	F ₁ - F ₂		102866	102468	102162			-	-	-		
12	F ₁ - F ₂		100059	100059	100059			-	-	-		
13	F ₁ - F ₂		1029271	1025276	1022271			-	-	-		
14	F ₁ - F ₂		182.916	196.57	209.34			212.8	200.01	185.89		
15	F ₁ - F ₂			321.81	242.29				306.17	326.79		
16	F ₁ - F ₂			379.53	418.59				442.9	385.96		
17	M x N	15 x 16		122.136	118.644							
18	Σ (M x N)	Σ 17										